

UNITED STATES PATENT AND TRADEMARK OFFICE
CERTIFICATE OF CORRECTION

PATENT NO. : 6,972,102 B1
APPLICATION NO. : 10/088773
DATED : December 6, 2005
INVENTOR(S) : Ralf-Uwe Bauer et al.

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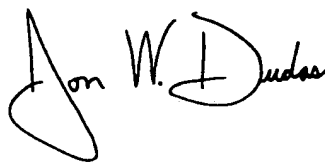
It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

On the Title Page, Item (57) the entire Abstract should read

-- A method for the continuous production of an extrusion solution for the formation of cellulosic molded bodies, such as fibers and films, according to the lyocell method, in which (a) a cellulose suspension is formed from pulp and an aqueous phase in a mass ratio in the range from 1:3 to 1:40 and maintained for a period of time in the range from 5 to 200 minutes with shearing, (b) the cellulose suspension is dewatered to form a material with a cellulose content in the range from 20 to 80 mass-percent and the aqueous phase resulting in this case is at least partially recycled in step (a), (c), the damp cellulose material is conveyed, with homogenization, through a first shear zone in the absence of N-methylmorpholine-N-oxide, (d) the homogenized cellulose material is conveyed through a second shear zone after the addition of enough aqueous N- methylmorpholine-N-oxide that after the mixing a suspension with a content of N- methylmorpholine-N-oxide in the liquid phase in a range from 70 to 80 mass-percent results, with the cellulose material filling up the available conveyor cross-section in the shear zones essentially completely, and (e) the cellulose suspension in aqueous N- methylmorpholine-N-oxide formed is converted into the extrusion solution by water evaporation with shearing. --

Signed and Sealed this

Twelfth Day of September, 2006

A handwritten signature in black ink, appearing to read "Jon W. Dudas". The signature is stylized with a large, looped initial "J" and a distinct "D" at the end.

JON W. DUDAS
Director of the United States Patent and Trademark Office